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APPLICATION NO.	FUDIODATE		<del></del>			
AFFLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/019,838	04/12/2002	Robert D. Fogal, Sr.	3538-5-PCT-US	8666 AMINER	3538-5-PCT-US 8666	
21324	7590 12/15/2004		EXAMINER			
HAHN LOESER & PARKS, LLP One GOJO Plaza			CAIN, EDWARD J			
Suite 300			ART UNIT	PAPER NUMBER		
AKRON, OF	ON, OH 44311-1076					

DATE MAILED: 12/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
Office Action Summary		10/019,838	FOGAL, SR., ROBERT [	D.
	omee Action Summary	Examiner	Art Unit	<del>-</del>
7	MAU INO DATE AND	Edward J. Cain	1714	
Period for Re	ne MAILING DATE of this communication appepily	ears on the cover sheet with the	correspondence address -	·
- Extensions - Extensions - after SIX (6 - If the perio - If NO perio - Failure to r - Any reply r	TENED STATUTORY PERIOD FOR REPLY LING DATE OF THIS COMMUNICATION.  s of time may be available under the provisions of 37 CFR 1.13 b) MONTHS from the mailing date of this communication. d for reply specified above is less than thirty (30) days, a reply d for reply is specified above, the maximum statutory period we pely within the set or extended period for reply will, by statute, eccived by the Office later than three months after the mailing ent term adjustment. See 37 CFR 1.704(b).	86(a). In no event, however, may a reply be tir within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from	mely filed  /s will be considered timely.  the mailing date of this communica	tion.
Status	,			
1) Res	sponsive to communication(s) filed on			
		-· action is non-final.		
	ce this application is in condition for allowan	action is non-inial.		
clos	ed in accordance with the practice under Ex	ce except for formal matters, pro	secution as to the merits	is
		k parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.	
Disposition o				
	m(s) <u>1-20</u> is/are pending in the application.		`	
4a) (	Of the above claim(s) is/are withdraw	n from consideration.		
	m(s) is/are allowed.			
	m(s) <u>1-7,9,13,15,18 and 19</u> is/are rejected.			
	m(s) <u>8,10-12,14,16,17 and 20</u> is/are objecte		•	
8) Clair	m(s) are subject to restriction and/or	election requirement.		
Application P	apers			
9) <u></u> The s	specification is objected to by the Examiner.			
10) ☐ The c	drawing(s) filed on is/are: a)☐ accep	oted or h) objected to by the F	ivaminar	
Appli	cant may not request that any objection to the dr	rawing(s) he held in abovance. See	27 CED 4 05(-)	
Repla	acement drawing sheet(s) including the correction	n is required if the drawing(s) is obje	of OFR 1.00(a).	
11) ☐ The c	path or declaration is objected to by the Exam	miner Note the attached Office	Action of form DTO 450	(a).
		mier riete ine ditablica Office /	Action of 10111 P10-152.	•
	35 U.S.C. § 119			
12)☐ Ackno	owledgment is made of a claim for foreign p	riority under 35 U.S.C. § 119(a)-	(d) or (f).	
a)□ All	b)∐ Some * c)∐ None of:		( ) - ( ) -	
1.	Certified copies of the priority documents h	nave been received.		
2.	Certified copies of the priority documents h	nave been received in Application	n No.	
3.	Copies of the certified copies of the priority	documents have been received	I in this National Stage	
	application from the International Bureau (I	PCT Rule 17.2(a)).	_	
* See the	e attached detailed Office action for a list of	the certified copies not received		
Attachmont/=1		•		
Attachment(s)	ferences Cited (PTO-892)			
2) Notice of Dra	erences Cited (PTO-892)  Itsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (P	PTO-413)	
3) 🔼 Information 🛭	Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Date 5)  Notice of Informal Pate	ent Application (PTO-152)	
Paper No(s)/I	Mail Date	6) Other:		
U.S. Patent and Trademark ( PTOL-326 (Rev. 1-04	Office Office Action	n Summary	Part of Paper No /Mail Date 400	

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The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-7, 9, 13, 15, 18 and 19 are rejected under 35 U.S.C. 102(b) as being anticipated by CA '236.

CA '236 discloses particle mixtures comprising 3 or more components each with a different particle size (see examples and claims). Among the components is carbon black, which is seen as functioning as a lubricant and an anti-agglomerating agent. Therefore, the reference anticipates the rejected claims.

Claims 8, 10-12, 14, 16, 17 and 20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward J. Cain whose telephone number is (571) 272-1118. The examiner can normally be reached on M-F from 10:00 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan, can be reached on 571 272-1119. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for Application/Control Number: 10/019,838

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published applications may be obtained from either Private PAIR or Public PAIR.

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Edward J. Cain Primary Examiner Art Unit 1714 Page 3